Attorney Docket No: FSUN-002/01US

**PATENT** 

Express Mail Label Number:

EV 316 174 719 US

Date of Deposit: November 21, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



## UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled:

## **DEPOSITING NANOWIRES ON A SUBSTRATE**

	namir	ng as inventors: Seunghun Hong					
	and including:						
	[X] [X] [X]	<ul> <li>(27) pages of description (before the claims);</li> <li>(14) pages of claims ((108) total claims; (7) independent claims);</li> <li>One (1) Sheet of Abstract;</li> <li>(8) sheets of drawing(s) including Figures 1-11.</li> </ul>					
1.	Also encl	osed are:					
	[X]	unexecuted Declaration					
	[]	Application Data Sheet					
	[]	Assignment and Assignment Recordation Cover Sheet					
	[]	Power to Prosecute					
	[]	Assertion of Entitlement to Small Entity Status					
	[]	Information Disclosure Statement					
		Preliminary Amendment					
		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission					
	[]	[] Computer Readable Form (CRF) on 3 ½" floppy disk					
		[] Specification Sequence Listing on:					
		[] CD-ROM or CD-R (2 copies); or					
		[] paper					
		[] The content of the copy in computer readable form is identical to the					
		content of the paper, CD-ROM, or CD-R copy of the Sequence Listing.					
	[]	Nonpublication Request and Certification					
	[]	Check No in the amount of \$ for the total fee as calculated below					
	[X]	Return receipt postcard					
	ſΊ	Other:					

2. [] Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §§119 and/or 365 to \_\_\_ filed in \_\_\_ on \_\_\_, the entire content of which is hereby incorporated by reference.

A certified copy of the priority application [] is enclosed [] will follow.

3. [] Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No.\_\_\_, filed \_\_\_, the entire content of which is hereby incorporated by reference.

4. [] Please amend the specification by inserting before the first heading the following paragraph:

This application is a \_\_\_\_\_ of and claims priority under 35 U.S.C. §120 of U.S. Patent Application No. \_\_\_, filed \_\_\_, the entire contents of which are hereby incorporated by reference.

5. The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS	ă	EXTRA CLAIMS	RATE	FEE		
Basic Applicati	asic Application Fee						
Total Claims	108	- 20 =	88	x \$18.00	1584.00		
Independent Claims	7	- 3 =	4	x \$84.00	336.00		
If multiple depe	multiple dependent claims are presented, add \$280.00						
Total Applicati		2690.00					
If an Assertion 50% of Total A	ed, subtract	1345.00					
Other fees: (spe							
TOTAL FEE	DUE				\$1345.00		

[X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

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- [] A check for the total fee is attached.
- Please charge \$\_\_ to Deposit Account No. 03-3117 for the total fee. This paper is being submitted in duplicate.
- [] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.
- 6. Please direct all correspondence concerning this application to:

Cooley Godward LLP ATTN: Patent Group Five Palo Alto Square 3000 El Camino Real Palo Alto, CA 94306-2155 Tel: (650) 843-5000

Fax: (650) 843-5000 Fax: (650) 857-0663

**CUSTOMER NUMBER:** 

23419

Respectfully submitted, COOLEY GODWARD LLP

Dated:

November 21, 2003

By:

Cliff Z. Liu Reg. No. 50,834

Cooley Godward LLP ATTN: Patent Group Five Palo Alto Square 3000 El Camino Real Palo Alto, CA 94306-2155

Tel: (650) 843-5000 Fax: (650) 857-0663